

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re App	lication of:	
KOJI YA	NO, et al.) Crown Art Unit: 1742
Application	on No.: 10/553,977	Group Art Unit: 1743
Filed: Oc	tober 20, 2005))
	SENSOR FOR DETECTING A FARGET SUBSTANCE IN A FLUID) : June 9, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed below and on the enclosed Form PTO-1449. Copies of the listed foreign documents are also enclosed.

- (1) U.S. Patent Publication No. 2002/0118937
- (2) U.S. Patent Publication No. 2002/0131737
- (3) U.S. Patent Publication No. 2002/0155592
- (4) U.S. Patent Publication No. 2002/0191884
- (5) U.S. Patent No. 6,532,326
- (6) U.S. Patent No. 6,539,155
- (7) WO 02/50514
- (8) DE 101 19 618

- (9) U.S. Patent Publication No. 2004/0069948
- (10) Thierry Cassagneau, et al., ADVANCED MATERIALS, Vol. 14, No. 22, pp. 1629-1633 (2002)
- (11) Louis C. Bock, et al., NATURE, Vol. 355, pp. 564-566 (1992)
- (12) WO 92/14843
- (13) JP 9-216895
- (14) U.S. Patent No. 5,780,449
- (15) JP 8-252100
- (16) WO 91/19813

Documents (9), (14) and (16) are believed to be English-language counterparts to documents (7), (13) and (15), respectively, and are provided for the Examiner's convenience. In addition, English-language abstracts are provided for documents (7), (8), (13) and (15). Document (10) is cited in the specification at page 1, and documents (11) to (13) and (15) are cited in the specification at pages 82 and 83. Concise explanations of relevance are believed to be provided by the English-language counterparts, English-language abstracts and/or the specification.

Inasmuch as this application has not yet received a first Office Action on the merits, it is believed that this Information Disclosure Statement is timely. See 37 C.F.R. § 1.97(b)(3). Accordingly, the Examiner is urged to study this information in its entirety and to form an independent determination of the materiality of the information to the claimed invention. Additionally, the Examiner is requested to indicate that this information has been considered by initialing the appropriate portion of Form PTO-1449.

Applicants' undersigned attorney may be reached in our Costa Mesa,
California office by telephone at (714) 540-8700. All correspondence should continue to
be directed to our address given below.

Respectfully submitted,

Edward A. Kmett

Attorney for Applicants Registration No.: 42,746

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800 Facsimile: (212) 218-2200

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APPLICATION NO.

KOJI YANO, et al.

10/553,977

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	OTHER D	OCUMENT(S) (Including Auth	nor, Title, Date, Pertinent Pag	ges, Etc.)		
	Thierry Cassagneau,	et al., ADVANCED	MATERIALS, Vol.	14, No. 22, pp	. 1629-1633	(2002)
	Louis C. Bock, et al.,	Vol. 355, pp. 564-56	66 (1992)			
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ATTY DOCKET NO.

APPLICANT

FILING DATE

U.S. PATENT DOCUMENTS

03500.018289

NAME

Broderick, et al.

Broeng, et al.

Kelleher, et al.

Letant, et al.

Hutchinson, et al.

Broeng, et al.

Feisst Arno, et al.

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COUNTRY

PCT

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JAPAN

JAPAN

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FOREIGN PATENT DOCUMENTS

October 20, 2005

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Abstract

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FORM PTO 1449 (modified)

*EXAMINER INITIAL U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

DOCUMENT NUMBER

2002/0118937

2002/0131737

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6,532,326

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DATE

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.